

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application:

1. (currently amended) A device for registering an opening of a closure to be secured, comprising:

a sealing module (1) having a sensor (6) ~~including a position sensor (6)~~, a first microprocessor (4), a first memory (5), and a first wireless communication device (2, 3), and the sealing module attachable to the closure in such a way that the sensor (6) detects a movement of the closure and writes outputs movement data documenting of the movement of the closure, the movement data being written into the first memory (5) ~~of the sealing module~~; and

a detection unit (11) ~~which includes~~ having at least one second wireless communication device (13, 14) for communication with the sealing module (1), a second microprocessor (12), and a second memory (15), the second microprocessor reading out at least the movement data documenting the movement of the closure from the first memory (5) of the sealing module and writing ~~these~~ the movement data into the second memory (15) ~~of the detection module~~; and

a WLAN interface (18) disposed in the detection unit, the WLAN (wireless local area network) interface sending and receiving data including the movement data to and from at least one of a database and a central computer by WLAN technology.

2. (original) The device as recited in claim 1, wherein the wireless communication devices (2, 3; 13, 14) are effective at close range and the detection unit (11) is mobile.
3. (original) The device as recited in claim 2, wherein the wireless communication devices (2, 3; 13, 14) are RFID components.
4. (original) The device as recited in claim 1, wherein the detection unit (11) is stationary.
5. (previously presented) The device as recited in claim 1, wherein the sealing module (1) is embodied in the form of an ID01-format card.
6. (previously presented) The device as recited in claim 1, wherein the sealing module (1) is integrated into the closure.
7. (previously presented) The device as recited in claim 1, wherein the sealing module (1) is integrated into a closing element that secures the closure.

8. (previously presented) The device as recited in claim 1, wherein an encrypted communication is provided between the sealing module (1) and the detection unit (11).

9. (previously presented) The device as recited in claim 1, wherein the sealing module (1) has an optical display unit (8) for indicating the current status.

10. (canceled)

11. (previously presented) The device as recited in claim 1, wherein the sensor (6) is a magnetic sensor.

12. (previously presented) The device as recited in claim 1, wherein the data that document a movement are provided with a timestamp.

13. (previously presented) The device as recited in claim 1, wherein the detection unit (11) is configured to write data regarding the respective location of use into the first memory (5) and read out said data from the first memory (5).

14. (previously presented) The device as recited in claim 1, wherein the detection unit (11) has a program that displays the stored data regarding a secured object on a screen (17) and, with the aid of a menu, predefines a

sequential check of the associated sealing modules (1), correspondingly displaying on the screen (17) the respective sealing modules (1) being checked.

15. (previously presented) The device as recited in claim 1, wherein the detection unit (11) includes means (18) for connecting to a database (DB), which stores all sealing and unsealing actions as well as all information regarding the opening of sealed closures.

16. (currently amended) A method for registering an opening of a closure to be secured, comprising the sequential steps of[[,]]:

sensing the opening and outputting opening data of the opening by a sensor disposed in a sealing module attached to the closure;

~~when the closure is opened, writing the opening data a signal of a sensor including a position sensor into a first memory disposed in the sealing module; that is situated together with the sensor at the closure; and subsequently~~

~~reading out[[,]] a content of the first memory via a wireless communication[[,]] device stored in a detection unit, and;~~

writing the content into a second memory disposed in the detection unit;

displaying the content on a display of the detection unit; and

sending and receiving data including the content by WLAN (wireless local area network) technology to and from at least one of a database and a central computer via a WLAN interface disposed in the detection unit.

17. (currently amended) The method as recited in claim 16, further comprising providing the wireless communication device by RFID method.

18. (currently amended) The method as recited in claim 16, further comprising, ~~after a sealing module, which includes the memory and the sensor, is attached to the closure,~~ activating the sealing module by ~~[[a]]~~ the wireless communication device from the detection unit.

19. (currently amended) The method as recited in claim 18, further comprising associating the ~~signal of the sensor~~ opening data with a timestamp in the first memory.

20. (currently amended) The method as recited in claim 18, further comprising predetermining with a program provided in the detection unit an attachment, an activation, and a reading out from the ~~memory~~ memories of a plurality of sealing modules.

21. (currently amended) The method as recited in claim 20, further comprising transmitting the contents of the memories of the sealing modules into ~~[[a]]~~ the database.

22. (new) The device as recited in claim 1, wherein the closure includes an aircraft.

23. (new) The method as recited in claim 16, wherein the closure includes an aircraft.